

Weather Information for the Month Ending 03/31/2017

Station ID	Temperature				Precipitation February			Precipitation October 1 to date			
	High	Low	Avg	DFN	Total	DFN	% Nrm	Total	DFN	% Nrm	
NORTHWEST											
Alberton	60	19	38	+1	3.67	+2.86	453	16.15	+10.56	288	
Corvallis	62	18	42	+3	1.72	+1.18	318	7.21	+3.11	175	
Creston	53	13	37	+3	2.29	+1.22	214	13.78	+5.82	173	
Deer Lodge	69	13	38	+4	0.51	+0.09	121	2.89	+0.53	122	
Hamilton	60	19	39	+1	1.44	+0.68	189	7.36	+1.59	127	
Heron	51	18	37	+1	5.21	+2.93	228	30.01	+8.75	141	
Kalispell	53	12	36	+2	2.28	+1.33	240	13.24	+5.59	173	
Libby	54	21	39	+7	2.05	+0.48	130	15.20	+0.71	104	
Missoula	58	13	40	+3	1.76	+0.95	217	9.59	+4.00	171	
Olney	51	10	33	+2	1.89	+0.77	168	11.91	+0.30	102	
Polson	53	12	36	-1	1.96	+1.11	230	11.65	+5.42	186	
Saint Ignatius	59	20	41	+3	1.82	+0.85	187	8.51	+2.51	141	
Seeley Lake	66	8	37	+5	2.01	+0.89	179	9.67	-1.73	84	
Superior	57	21	39	-1	3.36	+2.30	316	14.77	+6.64	181	
Thompson Falls	53	23	39	-1	3.24	+1.73	214	17.54	+4.29	132	
Yaak	52	10	34	-1	3.97	+1.66	171	21.57	-0.72	96	
NORTH CENTRAL											
Brady	68	6	34	+2	0.59	-0.01	98	5.61	+2.70	192	
Bynum	65	2	32	+0	0.90	+0.36	166	4.23	+1.08	134	
Chester	75	5	32	+1	0.18	-0.24	42	5.53	+3.24	241	
Chinook	73	0	30	+0	0.12	-0.35	25	5.27	+2.32	178	
Choteau	67	3	35	+0	0.79	+0.53	303	4.24	+2.56	252	
Cut Bank	65	-2	30	+0	0.46	+0.00	100	2.89	+0.56	124	
Dunkirk	67	-4	28	-4	0.37	-0.19	66	3.50	+0.53	117	
Fort Assiniboine	75	5	32	+0	0.18	-0.34	34	5.57	+2.49	180	
Fort Benton	79	9	35	-2	0.35	-0.36	49	4.75	+1.25	135	
Fort Belknap	75	0	30	-2	0.20	-0.09	68	6.63	+4.27	280	
Goldbutte	68	0	29	-3	0.07	-0.49	12	3.03	+0.06	102	
Havre	75	5	33	+1	0.18	-0.42	30	5.82	+2.82	194	
Heart Butte	55	-9	25	-4	0.55	-1.24	30	4.78	10.43	31	
Loma	80	7	34	+0	0.53	-0.09	85	6.48	+3.15	194	
Port of Morgan	61	-9	28	-2	0.36	+0.13	156	8.29	+6.65	505	
Malta	71	1	34	+4	0.21	-0.29	42	8.17	+5.33	287	
Rudyard	69	5	30	-2	0.65	+0.29	180	4.43	+2.67	251	
Saco	70	-8	30	+1	0.25	-0.24	51	7.21	+4.43	259	
Shelby	67	0	30	-2	0.65	+0.12	122	4.80	+2.00	171	
Turner	63	-9	29	-1	0.50	+0.16	147	6.29	+4.11	288	
Zortman	68	2	31	-3	0.66	-0.01	98	9.18	+6.04	292	
NORTHEAST											
Bredette	63	-6	27	-2	0.56	+0.16	140	4.81	+2.51	209	
Brockway	73	-11	34	+1	0.50	+0.17	151	2.76	+0.73	135	
Circle	72	-11	35	+3	0.59	+0.08	115	3.27	+0.20	106	
Culbertson	65	-8	30	-1	0.40	+0.00	100	3.77	+1.21	147	
Glasgow	69	-5	32	+2	0.36	-0.02	94	4.71	+2.26	192	
Glendive	75	-3	36	+4	0.68	+0.23	151	3.47	+0.41	113	
Jordan	72	4	35	+2	0.57	+0.05	109	4.99	+1.79	155	
Nashua	69	-5	32	-1	0.27	-0.04	87	3.95	+1.79	182	
Plentywood	62	-7	26	-3	0.98	+0.46	188	6.80	+4.16	257	
Saint Marie	64	-7	32	+2	0.03	-0.35	7	2.95	+0.50	120	
Savage	66	-6	31	-1	0.23	-0.20	53	3.09	+0.15	105	
Scobey	61	-8	25	-2	0.15	-0.30	33	3.57	+1.42	166	
Sidney	64	-7	28	-4	0.61	+0.14	129	5.49	+2.14	163	
Wolf Point	71	-5	31	+0	0.14	-0.27	34	2.35	-0.19	92	
CENTRAL											
Denton	75	7	34	+3	0.37	-0.19	66	5.08	+1.80	154	
Grass Range	74	4	37	+3	0.62	-0.19	76	8.05	+3.98	197	
Great Falls	75	6	37	+4	0.39	-0.44	46	4.74	+0.54	112	
Harlowton	72	5	35	+1	0.51	-0.08	86	4.31	+1.12	135	
Helena	76	15	41	+6	0.42	-0.10	80	4.70	+1.69	156	
Holter Dam	74	9	42	+4	0.18	-0.23	43	3.82	+1.23	147	
Judith Gap	72	7	34	+4	0.75	+0.03	104	5.68	+2.03	155	
Lewistown	75	7	35	+3	0.41	-0.56	42	5.64	+0.59	111	
Melstone	72	3	36	+0	0.69	-0.01	98	3.73	-0.22	94	
Millegan	68	8	37	+6	0.55	-0.58	48	6.33	+0.75	113	
Neihart	75	5	36	+3	0.37	-0.76	32	4.81	-1.31	78	
Roundup	69	6	36	-1	0.92	+0.41	180	6.81	+3.70	218	
Ryegate	72	12	38	+3	1.53	+1.07	332	5.55	+2.52	183	
Stanford	74	5	36	+2	0.67	-0.13	83	5.56	+1.31	130	
Townsend	74	13	41	+4	0.15	-0.30	33	2.87	+0.49	120	
Valentine	71	6	34	+2	0.32	-0.27	54	6.70	+3.43	204	
White Sulphur Springs	72	12	39	+7	0.40	-0.30	57	5.01	+1.58	146	
SOUTHWEST											
Boulder	70	15	40	+7	0.40	-0.03	93	2.69	-0.03	98	
Bozeman	71	14	42	+7	0.89	-0.27	76	8.44	+2.27	136	
Butte	66	17	37	+7	0.86	+0.17	124	4.89	+1.29	135	
Dillon	66	15	41	+7	0.20	-0.24	45	2.97	+0.86	140	
Divide	66	14	40	+10	0.60	-0.03	95	4.18	+0.89	127	
Ennis	67	16	41	+7	0.53	-0.20	72	5.27	+1.56	142	
Logan	69	18	41	+9	0.84	+0.00	100	4.61	+0.16	103	
Twin Bridges	66	15	41	+7	0.50	+0.11	128	3.84	+1.87	194	
West Yellowstone	58	3	32	+7	1.88	+0.32	120	19.77	+8.84	180	
Wisdom	73	8	40	+14	0.53	+0.00	100	5.81	+1.91	148	
SOUTH CENTRAL											
Big Timber	77	10	40	+5	1.34	+0.59	178	8.16	+3.51	175	
Billings	73	12	41	+4	1.23	+0.32	135	8.25	+3.29	166	
Busby	78	4	39	+5	1.11	+0.44	165	7.11	+2.29	147	
Gardiner	67	8	38	+3	1.47	+0.94	277	8.39	+5.34	275	
Hardin	76	11	41	+3	1.95	+1.41	361	9.14	+5.31	238	
Huntley	72	6	39	+4	1.34	+0.61	183	7.07	+2.91	169	
Hysham	72	4	38	+2	0.95	+0.27	139	6.17	+2.43	164	
Joliet	72	9	38	+2	0.71	-0.33	68	6.76	+1.48	128	
Livingston	75	14	41	+5	0.63	-0.05	92	6.57	+2.30	153	
Melville	67	4	35	+5	1.44	+0.48	150	6.75	+2.24	149	
Pompey's Pillar	67	-1	36	+0	1.05	+0.39	159	5.70	+1.51	136	
Rapelje	71	0	38	+3	1.14	+0.30	135	5.79	+1.32	129	
Red Lodge	70	7	40	+8	1.07	-0.82	56	8.50	-0.28	96	
Wilsall	75	11	38	+6	1.38	+0.15	112	7.51	+1.26	120	
Yellowtail	75	17	41	+0	1.73	+0.58	150	8.41	+2.01	131	
SOUTHEAST											
Baker	71	-3	33	+1	0.73	+0.10	115	2.69	-1.16	69	
Biddle	81	12	42	+8	1.03	+0.36	153	2.75	-1.11	71	
Brandenberg	83	4	38	+2	1.37	+0.74	217	4.70	+0.31	107	
Broadus	78	7	38	+3	0.41	-0.28	59	2.38	-1.52	61	
Colstrip	79	9	36	+1	1.42	+0.69	194	5.55	+1.36	132	
Ekalaka	72	3	36	+4	1.05	+0.42	166	4.28	-0.36	92	
Forsyth	79	12	37	+0	1.06	+0.40	160	5.21	+1.29	132	
Miles City	78	7	37	+3	0.49	+0.04	108	2.44	-0.93	72	
Mizpah	76	-4	36	+2	0.88	+0.43	195	3.58	+0.38	111	
Plevna	74	-1	35	+3	0.70	+0.07	111	3.14	-0.71	81	
Ridgeway	70	5	37	+6	0.70	+0.13	122	4.77	+1.17	132	
Terry	77	-2	35	+2	0.19	-0.15	55	2.56	+0.08	103	
Wibaux	68	-6	32	+2	0.15	-0.31	32	2.63	-0.30	89	

U.S. Drought Monitor Montana

March 21, 2017
(Released Thursday, Mar. 23, 2017)
Valid 8 a.m. EDT

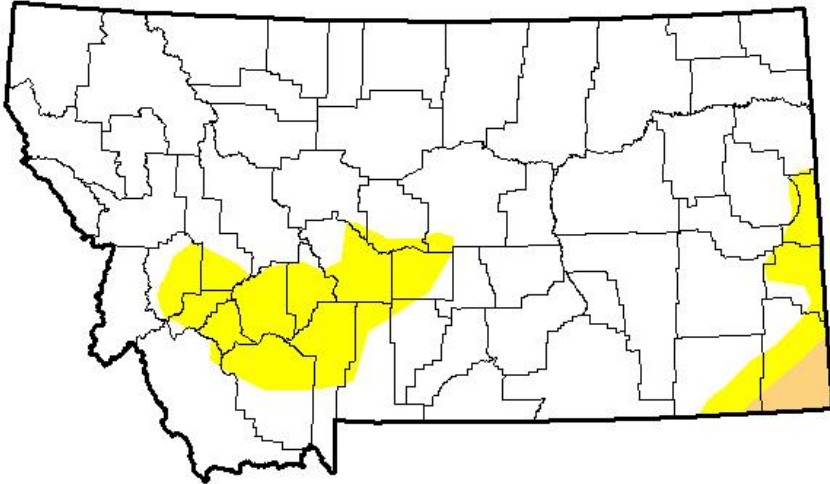
Intensity:



The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.

Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	86.71	13.29	1.11	0.00	0.00	0.00
Last Week 3/14/2017	86.71	13.29	1.11	0.00	0.00	0.00
3 Months Ago 12/20/2016	74.18	25.82	4.93	0.34	0.00	0.00
Start of Calendar Year 1/3/2017	74.25	25.75	4.87	0.00	0.00	0.00
Start of Water Year 9/27/2016	55.14	44.86	25.49	5.86	0.33	0.00
One Year Ago 3/22/2016	59.16	40.84	12.39	3.46	0.00	0.00



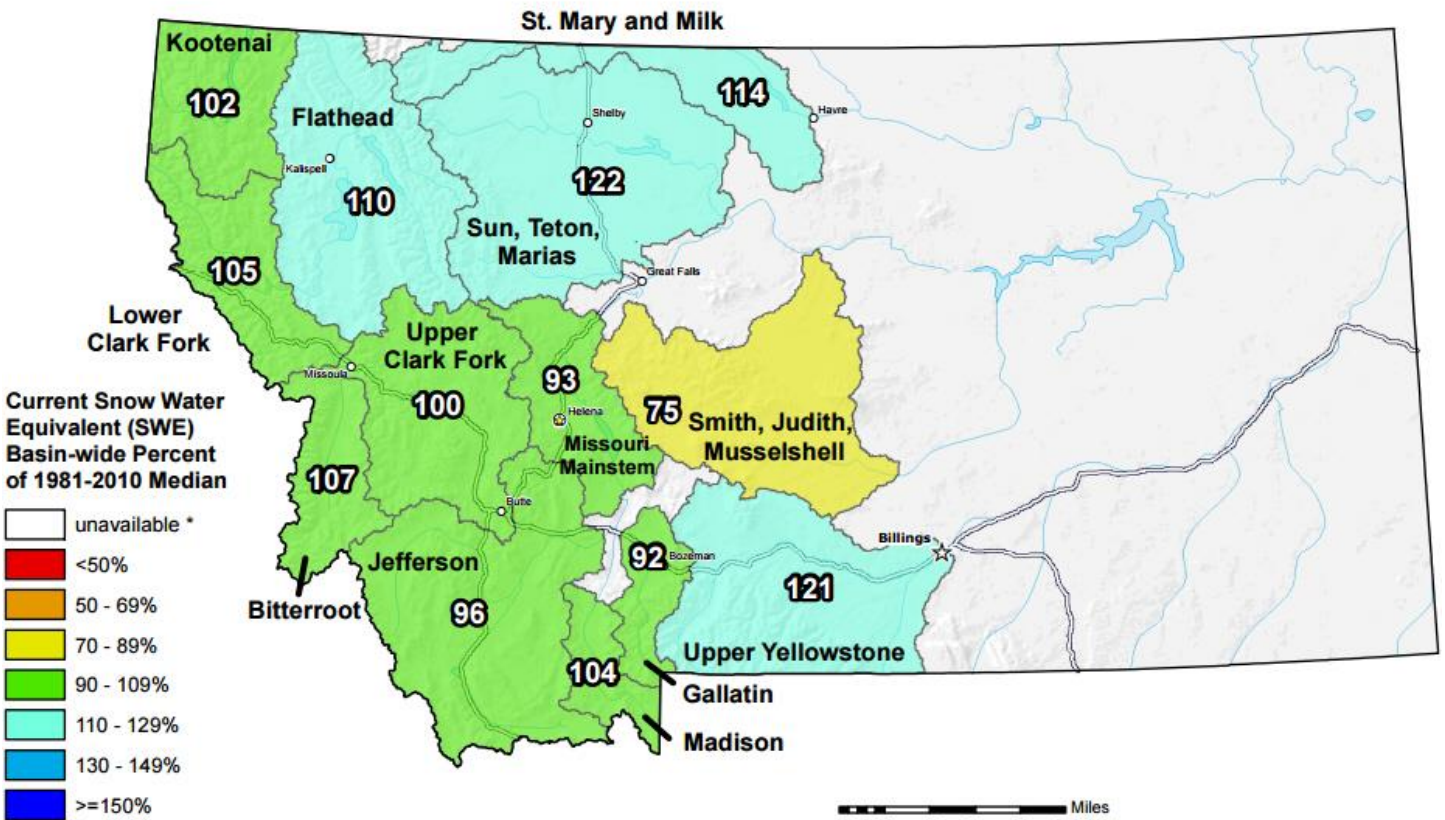
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<http://droughtmonitor.unl.edu/>

Montana SNOTEL Current Snow Water Equivalent (SWE) % of Normal

Mar 26, 2017



* Data unavailable at time of posting or measurement is not representative at this time of year

**Provisional Data
Subject to Revision**



The snow water equivalent percent of normal represents the current snow water equivalent found at selected SNOTEL sites in or near the basin compared to the average value for those sites on this day. Data based on the first reading of the day (typically 00:00).

Prepared by:
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